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March 7, 2005

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0928

From: David Spolter

Re: US ser no 09/260,037

Our ref: 20442

No. of pages, including this one: 2

Dear Examiner,

See possible alternative or additional claims for consideration for our phone conversation tomorrow.

Kind regards,

David
David Spolter

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*Received in cpe
06/24/05*

Additional claims for consideration

1. A biological preparation for use in vivo comprising, ex vivo, somatic mammalian cells in suspension and a purified mammalian heparanase enzyme being externally adhered to said cells, thereby increasing the natural amount of heparanase externally adhered to said cells, so as to enhance extravasation, implantation, transplantation, invasion and/or migration of said cells in vivo, wherein said purified mammalian heparanase enzyme is added to said preparation.

2. The biological preparation of claim 1, wherein said cells are selected from the group consisting of hematopoietic cells, stromal cells, keratinocytes, astrocytes, fibroblasts and genetically modified cells.

Support

The examples in the subject application describe a cell preparation to which heparanase is added. See, for example, Application at pages 48, lines 18-22, which describes adding heparanase to a preparation of bone marrow stromal cells.